



DIA Workshop DRAFT GUIDANCE FOR INDUSTRY: Regulatory Submissions in Electronic Format

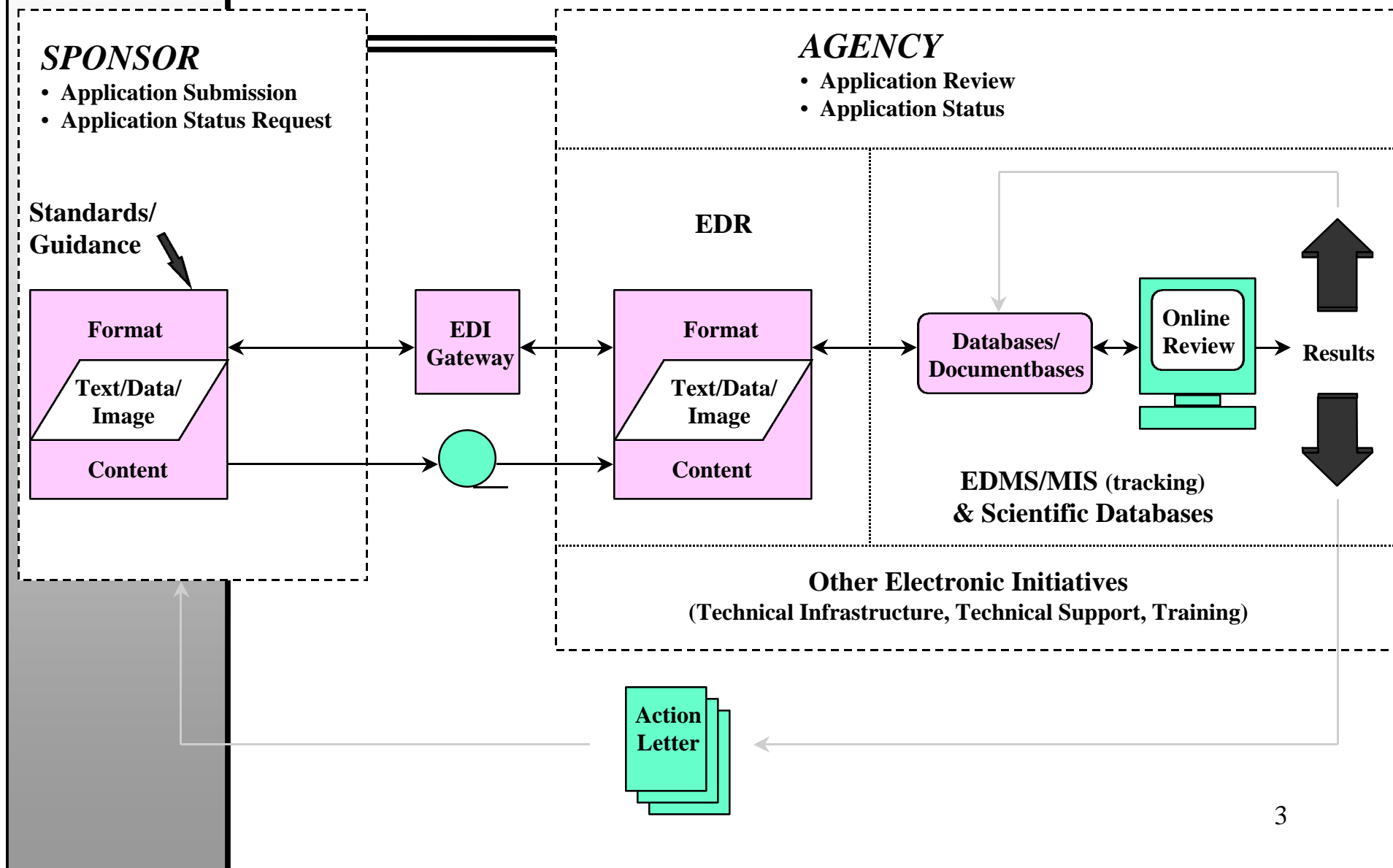
David Isom
Acting Director, Office of Information Technology
Center for Drug Evaluation and Research

April 30, 1998

First the Big Picture...

- Electronic Regulatory Submission and Review (ERSR) model
- ERSR goals
- ERSR influences and expectations

***ELECTRONIC* REGULATORY SUBMISSIONS AND REVIEW**



CDER's ERSR Goals for 2002

- All submissions can be received and archived electronically
- All electronic submissions, reviews, and other related information can be accessed by the reviewer through a desktop computer
- Automated routine data analysis, and
- Publicly available info is on the Internet

Influences and Expectations

■ Influences

- costs, recent legislation and regulations
- impact e-information already has on review
- international harmonization

■ Expectations

- meet our mandates
- reduce costs
- disaster recovery
- increase info accessibility, use, and exchange

Today's Focus

- CDER's draft guidance for providing NDAs in electronic format
 - overview of the guidance
 - expanded discussion of key sections in presentations later today
 - wrap-up with a Q&A panel

Organization and Highlights of the Guidance by Section

- Introduction
- Background
- Archival Copy in Electronic Format
- Archival Copy in Paper Format
- Review Copy
- Supplements and Amendments
- Review Aids
- Sending Submissions to CDER
- Technical Support

Section I: Introduction

- Describes the purpose of the guidance
- Reviews the role of Part 11:
 - voluntary submission of the document types we publish in the public docket
 - the guidance reduces your need to consult with CDER

Section II: Background

- Impact on CFR 314
 - requires an archive, review, and field copy
 - the field copy is not addressed by this guidance
- After final review CDER only retains the archive copy of all submissions
- The electronic archive copy can serve as the primary source for review
- Other document types will follow
 - ANDAs, INDs, DMFs, etc

Section III:

Archival Copy in Electronic Format

- File formats and organization for electronic documents and data sets
 - reasons for the formats selected
 - recommendations for preparing information in these formats
- Provides regulatory references and organizational needs for each NDA item

Section IV:

Archival Copy in Paper Format

- Its your option to replace the paper archive with an electronic one provided that:
 - the document type is identified in the docket
 - you consulted the receiving unit on the method of transmission, media, file formats, etc. they can handle (OIT is CDER's receiving unit)
- Submissions may include a mixture of paper and electronic parts for archive

Section V: Review Copy

- The electronic archive copy can serve as the primary source for review
 - the need for a paper review copy of many parts has been eliminated
- For now, we still need paper review copies for certain heavily read parts of the NDA
- Review divisions may elect to eliminate additional portions of the paper review copy

Section VI: Supplements and Amendments

- Items identified in the NDA can also be submitted electronically with amendments and supplements

Section VII: Review Aids

- In addition to the archive and review copies, you can supply ‘review aids’
 - word processor formats, and customized systems and tools for handling documents and data
- Review aids are considered case-by-case by review divisions
 - Handled as ‘Desk Copies’ that are receive in addition to the archive and review copies
- Review divisions must consult with OIT before accepting review aids that require changes to CDER’s PCs, use of CDER’s network, or OIT staff

Section VIII:

Sending Submissions to CDER

- Describes what and when to submit:
 - directly to CDER's Central Document Room (CDR), and
 - directly to review divisions
- Describes the types of media that CDER can handle, and how to prepare the media for submission

Section IX:

Technical Support and Questions

- Mr. Ken Edmunds, Electronic Submissions Coordinator
- ESUB@CDER.FDA.GOV